

TABLE OF CONTENTS		Page iv
BIOMEK®2000 AUTOMATION WORKSTATION PROCEDURES MANUAL - FORENSIC BIOLOGY SECTION PROCEDURE MANUAL, SECTION IV		Issue No. 4
		Effective Date: 8-August-2005
TABLE OF CONTENTS		
INTRODUCTION		
1	ISOLATING DNA USING THE DNA IQ™ ISOLATION SYSTEM	
2	PREPARATION OF THE BIOMEK®2000 AUTOMATION WORKSTATION FOR DNA ISOLATION	
3	QUALITY ASSURANCE MEASURES FOR ISOLATING DNA USING THE BIOMEK® 2000 AUTOMATION WORKSTATION	
4	ALUQUANT® HUMAN QUANTITATION SYSTEM	
5	NORMALIZATION WIZARD AND AMPLIFICATION SET UP	
6	TRANSFER OF EXTRACTED DNA FOR PERMANENT STORAGE	
APPENDICES		
A	TROUBLE SHOOTING	
B	REAGENTS	
C	CALIBRATION OF THE BIOMEK®2000 AUTOMATION WORKSTATION	
D	BIOMEK® 2000 AUTOMATION WORKSTATION WORK SHEETS	
E	CLEANING THE LUMINOMETER LENS	
◆END		